## PATENT APPLICATION

ATTORNEY DOCKET NO. 10991268-3

Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

## IN THE ATENT AND TRADEMARK OFFICE

Inventor(s):

Richard M. Butler

Confirmation No.: 7201

**Application No.: 10/686,331** 

Examiner: Chat C. Do

Filing Date:

10/14/2003

**Group Art Unit: 2193** 

Title:

GENERATION OF CRYPTOGRAPHICALLY STRONG RANDOM NUMBERS USING MISRS

Mail Stop Amendment **Commissioner for Patents** PO Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

This Information Disclosure Statement is submitted:

(x) under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last) ( ) under 37 CFR 1.97 (c) together with either a: ( ) Statement under 37 CFR 1.97(e), or ( ) a \$180.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first) ( ) under 37 CFR 1.97 (d) together with a: ( ) Statement under 37 CFR 1.97(e)(1) or (2), and ( ) a \$180.00 fee set forth in 37 CFR 1.17(p). (Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account 08-2025 the sum of \$0.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

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Typed Name: Gregory W. Osterloth

Respectfully submitted,

Richard M. Butler

Gregory W. Osterloth

Attorney/Agent for Applicant(s)

Reg. No. 36,232

Date: July 26, 2005

Telephone No.: (303) 291-3200

Rev 12/04 (IDSCERT)

Signature:

PTO/SB/08A (07-05)

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Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Application Number 10/686,331 Filing Date 10/14/2003 First Named Inventor Richard M. Butler Art Unit 2193 **Examiner Name** Chat C. Do 10991268-3 Attorney Docket Number

				DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		<sup>US-</sup> 5,412,665	May 2, 1995	Gruodis et al.	
		<sup>US-</sup> 5,983,380	Nov. 9, 1999	Motika et al.	
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	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	т6	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)					
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INFO	DRMATION	I DIS	CLOSURE	Filing Date	10/14/2003	
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Richard M. Butler	
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	(Ose as many sne	7013 43 11	ecessary)	Examiner Name	Chat C. Do	
Sheet	2	of	2	Attorney Docket Number	10991268-3	

Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue	T <sup>2</sup>
		number(s), publisher, city and/or country where published.	·
		Brauch, et al., "Design of Cache Test Hardware on the HP PA8500", IEEE Design & Test of Compters, July-Sept. 1998, pages 58-63.	
		Steininger, "Testing and built-in self-test - A survey", Journal of Systems Architecture 46, 2000, pages 721-747.	
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